To:

Technology Center: 2666

Facsimile Number: 571-273-8300

Total Pages Sent: 12
RECEIVED
CENTRAL FAX CENTER

From:

Robert D. Marshall, Jr.

Texas Instruments Incorporated

Facsimile: 972-917-4418 Phone: 972-917-5290 FEB 0 1 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

TI-32407

Scott-Thanh D. Ngo

Art Unit: 2666

Serial No.:

09/918,967

Examiner: Kevin C. Harper

Filed:

July 31, 2001

Conf. No.: 2559

For:

Distributed Device Identifier Numbering and Total Device Counting Algorithm With Smart

Time Division Multiplexed Serial Port

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 571-273-8300 on the date shown below:

Robin E. Barnum

__February 1, 2006_{_}

Date

FACSIMILE COVER SHEET

| X FACSIMILE COV NEW APPLICATION (# DECLARATION (# ASSIGNMENT (#) FORMAL DRAWI INFORMAL DRAWI CONTINUATION DIVISIONAL APP | ON # Pages) Pages) NGS VINGS APP'N (# Pages) | X AMENDMENT 111 #2 (10 Pages) EOT (# Page) NOTICE OF APPEAL (# Pages) APPEAL (# Pages) ISSUE FEE (# Pages) REPLY BRIEF (IN TRIPLICATE) (# Pages) X Amt Fee TL (1 page) |
|---|---|--|
| Scott-Thanh D. Ngo TITLE OF INVENTION: Distributed Device Identifier Numbering and Total Device Counting Algorithm With Smart Time Division Multiplexed Serial Port TI FILE NO.: DEPOSIT ACCT. NO.: TI-32407 PAXED: 2/1/06 DUE: 2/1/06 | | Serial No.: 09/918,967 Filing Date: July 31, 2001 |
| ATTY/SECY: | RDM/reb | |

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

RECEIVED CENTRAL FAX CENTER

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on February 1, 2006.

FEB 0 1 2006

U.S. PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL FORM

TI-32407
Attorney Docket No.

In re the Application of

Scott-Thanh D. Ngo

Serial No:

09/918,967

Filed:

July 31, 2001

For:

Distributed Device Identifier Numbering and

Total Device Counting Algorithm With Smart

Time Division Multiplexed Serial Port

Conf. No.:

2559

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below:

| | | C | LAIMS AS AMENDE | D | | |
|-----------------------|--|-------|---------------------------------------|------------------|-----------|-------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE |
| Total Claims | 25 | Minus | 47 | = 0 | x \$50 = | \$ 00.00 |
| Independent Claims | 8 | Minus | 6 | = 2 | x \$200 = | \$ 400.00 |
| | \$ 400.00 | | | | | |

Charge the total fee, and any further additional fees, or credit overpayment to Texas Instruments Incorporated, Deposit Account No. 20-0668.

Robert D. Marshall, Jr.
Attorney for Applicant

Reg. No. 28,527

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-5290

Automorphism and the second second

Contract of the Contract of the

RECEIVED CENTRAL FAX CENTER FEB 0 1 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ngo

Art Unit: 2666

Serial No.: 09/918,967

Examiner: Kevin C. Harper

Filed: July 31, 2001

Docket: TI-32407

For: DISTRIBUTED DEVICE IDENTIFIER NUMBERING AND TOTAL DEVICE

COUNTING ALGORITHM WITH SMART TIME DIVISION MULTIPLEXED SERIAL

PORT

AMENDMENT UNDER 37 C.F.R. 1.111

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATION OF FAX TRANSMITTAL UNDER 37 C.F.R. \$1.6(b)

I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on February 1, 2006.

Robin E. Barnum

Dear Sir:

The following amendments and remarks are offered in response to the Examiner's Office Action dated November 1, 2005. These amendments are respectfully submitted as a full and complete response to that Action.

Please amend the above referenced application as follows:

02/02/2006 MBINAS 08000023 200668 09918967 01 FC:1201 400.00 DA